

# SPECIFICATIONS

---

## EQUIPMENT

700 HP, 874 RPM, 2300V, WESTINGHOUSE, 4A45, INDUCTION MOTOR

HORSEPOWER	700 HP
SPEED NAMEPLATE	874 RPM
SPEED SYNCHRONOUS	900
VOLTAGE	2300
VOLTAGE 2	
MANUFACTURER	WESTINGHOUSE
FRAME	4A45
ENCLOSURE	DP
SHAFT	SESS
DESIGN	
CODE	K
TYPE	K
INSULATION CLASS	
BEARINGS	SLEEVE
SERVICE FACTOR	
PHASE	3
FREQUENCY	60
AMPERAGE	152
SERIAL OR ID #	1S-71P544
MODEL OR STYLE #	
WEIGHT	
DUTY	CONTINUOUS
TEMPERATURE RISE	
CAST IRON FRAME	
ALUMINUM FRAME	
LEADS FACING DRIVE END	
SHAFT HEIGHT	26
DRIVE SHAFT DIAMETER	4 1/2
DRIVE SHAFT LENGTH	12
BRAKE SHAFT DIAMETER	
BRAKE SHAFT LENGTH	

INVENTORY ID: 106542-000-00

## CASEY

275 Kappa Drive, Pittsburgh, PA 15238

Ph: (800) 882-7000 • (412) 963-1111

Fax: (412) 963-0808 • E-mail: [info@caseyusa.com](mailto:info@caseyusa.com)

Web: [www.caseyusa.com](http://www.caseyusa.com)